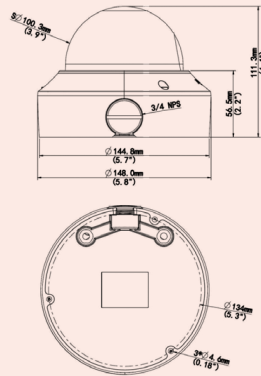




IPD-3232-28Z

2MP WDR (Motorized) VF Vandal-resistant Network PoE IR Fixed Dome Camera

- Smart IR, up to 35m IR distance
- Built-in motorized lens for remote zoom
- Up to 120 dB Optical WDR (Wide Dynamic Range)
- 3D DNR (Digital Noise Reduction)
- H.265 with Smart Encoding, H.264, MJPEG triple stream
- Embedded smart algorithm
- 9:16 corridor mode
- Support PoE power supply
- Wide voltage range of $\pm 25\%$
- Wide temperature range: -40°C to 60°C
- IK10 vandal resistant, IP67
- Junction Box: JB04-IN



Specifications

| | |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor | 1/3", 2.0 megapixel, progressive scan CMOS |
| Shutter | Auto/Manual, 1/6~1/100000 s |
| Lens | 2.8~12 mm@F1.6; Angle of View (H): 94° (wide) ~28° (tele) |
| Zoom/Focus | Motor drive |
| Min. Illumination | Colour: 0.001 Lux (F1.6, AGC ON), 0 Lux with IR |
| Day/Night | IR-cut filter with auto switch (ICR) |
| IR Range | Up to 35m IR range |
| S/N | >52dB |
| WDR | Optical WDR (up to 120 dB) |
| Max. Resolution | 1920 x 1080 |
| Video Compression | H.265 + Smart Encode, H.264, MJPEG |
| Capture Collect Mode | 1080P (1920 x 1080) @30 fps; 1080P (1920 x 1080) @25fps sensor readout (According to SMPTE 274M) |
| 9:16 Corridor Mode / ROI | Supported / Supported |
| Video Streaming | Triple |
| OSD | Up to 8 OSDs |
| Privacy Mask | Supported |
| Behavior Detection | Intrusion, crossing line, motion detection (22x18 grid / 4 area) |
| Exception Detection | Audio detection |
| Intelligent Identification | Face detection |
| Statistical Analysis | People counting |
| General functions | Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication |
| Audio Compression | G.711a/G.711u |
| Two-way audio | Supported |
| Edge Storage | Micro SD, up to 128 GB with ANR (Automatic Network Recovery) Function |
| Protocols | L2TP, IPv4, IPv6, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SIP, STUN, 802.1x, (Telnet default: OFF) |
| Compatible Integration | ONVIF, API |
| Audio I/O | Audio cable, Input: impedance 35 k Ω ; 2 V [p-p], Output: impedance 600 Ω ; 2 V [p-p] |
| Alarm I/O | 1/ 1 |
| Network | 1 RJ45 10M/100M Base-TX Ethernet |
| Video Output | 1 BNC, impedance 75 Ω ; amplitude 1 V [p-p] |
| Reset | 1 Reset Button |
| Power Output | DC12V Power Output With PoE |
| Power | 12 V DC $\pm 25\%$, or PoE (IEEE802.3 af), Power consumption: Max.6.6 W (PoE : Max. 7.2 W) |
| Dimensions (\varnothing x H), Weight | $\varnothing 148$ x 111.3 mm, 0.75 kg |
| Working Environment | -40°C ~ $+60^{\circ}\text{C}$, Humidity $\leq 95\%$ RH(non-condensing) |
| Vandal Resistant | IK10 |
| Ingress Protection | IP67 |